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JC20 Rec'd PCT/PTO 2 7 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

International Application No.

: PCT/EP2003/011854

International Filing Date

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Application No.

: To Be Assigned

First Named Inventor

: Mario LOPEZ

Filed

: April 27, 2005

Docket No.

: 038724.56071US

Customer No.

: 23911

Title

: Process and Apparatus to Cool Harvest

Grapes

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § \$ 1.97 AND 1.98

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

Copies of the references listed on the attached form PTO-1449 have already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto. Applicant encloses herewith a copy of a corresponding foreign Search Report citing such documents indicating the degree of relevance found by the foreign office.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing

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date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

April 27, 2005

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	T se AsSgir d	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	April 27, 2005	
				First Named Inventor	Mario LOPEZ	
				Art Unit		
	(use as many sheets as n	ecessar	γ)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	038724.56071US	

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/MA/		US- 5,271,233	12-21-1993	PARKER et al.	
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FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document Country Code ³ –Number ⁴ –Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	_T ⁶	
	EP 0 542 055 A1	05-19-1993	SIO Sri; AARCHESI L. e. P. ANTINORI S.p.A.; Milani, Bruno			
	EP 1 020 514 B1	07-19-2000	Nawrath, Ingo			
	FR 2 731 228	09-06-1996	Carboxyque Francaise		<u> </u>	
	EP 1 096 005 A1	05-02-2001	Linde Gas AG		<u> </u>	
	DE 742 748	12-10-1943	Dr. phil. Nat. Adolf Babel in Weinsberg, Wuertt			
		Foreign Patent Document	Foreign Patent Document	Foreign Patent Document Publication Date Name of Patentee or Applicant of Cited Document	Foreign Patent Document Cite No. 1 Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) EP 0 542 055 A1 Publication Date MM-DD-YYYY Applicant of Cited Document SIO Srl; AARCHESI L. e. P. ANTINORI S.p.A.; Milani, Bruno EP 1 020 514 B1 07-19-2000 FR 2 731 228 09-06-1996 Carboxyque Francaise EP 1 096 005 A1 DE 742 748 Publication Date MM-DD-YYYY Applicant of Cited Document SIO Srl; AARCHESI L. e. P. ANTINORI S.p.A.; Milani, Bruno Nawrath, Ingo Carboxyque Francaise Linde Gas AG DE 742 748 Pages, Columns, Lines, Where Relevant Figures Appear Carboxyque Francaise Pages, Columns, Lines, Where Relevant Figures Appear Carboxyque Francaise Publication Date MM-DD-YYYY Applicant of Cited Document Carboxyque Francaise Pages, Columns, Lines, Where Relevant Figures Appear Carboxyque Francaise Pages, Columns, Lines, Where Relevant Figures Appear Publication Date MM-DD-YYYY Applicant of Cited Document Carboxyque Francaise Publication Date MM-DD-YYYY Applicant of Cited Document Carboxyque Carboxyque Francaise Pages, Columns, Lines, Where Relevant Figures Appear Publication Date MM-DD-YYYY Applicant of Cited Document Carboxyque Carb	

		NON PATENT LITERATURE DOCUMENTS		
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		Landi L. et al.: Oenological uses of liquid carbon dioxide. Database accession no. 2002-00-h2516 XP002269433		
-		International Search Report		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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